

**105744 and 105745—Continued.**

**105745.** MYRCIARIA CAULIFLORA (Mart.)  
Berg. Myrtaceae. Jaboticaba.

For previous introduction and description see 105309.

**105746 to 105748. ALLIUM spp. Liliaceae.**

From Cochín-China. Bulbs presented by the Directeur du Jardin Botanique et Zoologique de Saigon. Received May 25, 1934.

**105746.** ALLIUM CEPA L. Onion.

**105747.** ALLIUM SATIVUM L. Garlic.

**105748.** ALLIUM TRIQUETRUM L.

A bulbous plant with a three-angled stem, common on the coast of Algeria. In its usual surroundings this plant is a rather dwarfed weed of dry texture, but it has been found that when transplanted to good garden soil with plenty of fresh water it produces, during the winter, large plants with white, tender, and succulent underground parts. If the green leaves are removed, the rest of the stem forms a delicate vegetable with no odor of garlic.

For previous introduction see 82018.

**105749 and 105750. NICOTIANA TABACUM L. Solanaceae. Tobacco.**

From Puerto Rico. Seeds presented by Dr. J. A. B. Nolla, Department of Agriculture and Commerce, San Juan. Received June 8, 1934.

**105749.** Ambalema. A mosaic-resistant variety. Seed gathered under bags, but not pure lined.

**105750.** Ambalema. A pure-line variety which is mosaic resistant.

**105751 to 105754. AVENA SATIVA L. Poaceae. Oats.**

From Nanking, China. Seeds presented by Sheo Wang, Department of Agronomy, University of Nanking. Received May 23, 1934.

**105755 to 105760. ZEA MAYS L. Poaceae. Corn.**

From Peru. Seeds presented by L. S. Blaisdell, general manager, Southern Railway, Arequipa, through M. Cooper. Received May 23, 1934.

Native varieties grown near Puno in the region of Chucuito.

**105761 to 105764. MACADAMIA TERNI-FOLIA F. Muell. Proteaceae. Queensland-nut.**

From Queensland, Australia. Seeds presented by R. Allsopp, Queensland Acclimatisation Society, Lawnton. Received June 11, 1934.

An evergreen tree up to 50 feet high, native to shady jungles in the eastern part of Australia where the soil is rich and the annual rainfall is over 60 inches. It is cultivated for its edible nuts which have sweet white flesh, with the flavor of chestnuts, incased in a shell which is, typically, very hard.

For previous introduction see 103738.

**105761.** Giant thin shell.

**105761 to 105764—Continued.**

**105762.** Giant thin shell.

**105763.** Mammoth thick shell.

**105764.** Thin shell no. 2.

**105765 and 105766. CUCURBITA MAXIMA Duchesne. Cucurbitaceae. Squash.**

From California. Seeds presented by Claude D. Tribble, Elk Grove. Received May 25, 1934.

A squash with thick flesh of the very finest grain and quality; it grows to a large size, averaging about 65 pounds, and originally came from Japan.

**105767 and 105768. LINUM USITATISSIMUM L. Linaceae. Flax.**

From the Netherlands. Seeds presented by B. C. Algra, Stiens, Zaadhandel. Received May 28, 1934.

*Concurrent.* A white-flowered variety that not only produces a large quantity of seed but also yields an excellent quality of fiber.

**105769. ANTIGONON sp. Polygonaceae.**

From Puerto Rico. Seeds presented by T. B. McClelland, Director, Agricultural Experiment Station, Mayaguez. Received June 7, 1934.

A very beautiful double antigonon, differing from the common *Rosa de montana* in having a much larger and very different flower, somewhat suggestive of a wild rose in appearance but of paler pink. The seeds were brought from Venezuela to Puerto Rico many years ago.

**105770 to 105779. AVENA spp. Poaceae. Oats.**

From India. Seeds presented by the Imperial economic botanist, Imperial Institute of Agricultural Research, Fusa. Received June 11, 1934.

A collection of hybrid oats, introduced for the use of Department specialists.

**105770.** AVENA sp.

Pusa Hybrid A.

**105771.** AVENA sp.

Pusa Hybrid D.

**105772.** AVENA sp.

Pusa Hybrid F.

**105773.** AVENA sp.

Pusa Hybrid G.

**105774.** AVENA sp.

Pusa K. S. no. 10.

**105775.** AVENA sp.

Pusa Hybrid IV-104.

**105776.** AVENA sp.

Pusa Hybrid IV-106.

**105777.** AVENA sp.

Pusa Hybrid VII-194.

**105778.** AVENA sp.

Pusa Hybrid VII-265.

**105779.** AVENA sp.

Pusa Hybrid VII-578.